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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1662-50200 (P99-2496)

First Inventor Robert L. NOONAN

Title Bi-Directional Bus Bridge In Which Multiple . . .

Express Mail Label No. EV041361777US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	ION ELEMENTS	ADDR	ESS TO:				ner for Patents
See MPEP chapter 600 conce			Washin				
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 2] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			CD-ROM or CE Computer Progotide and/or Amplicable, all neces Computer Respecification Sequence ii. CD-Respecification Sequence iii. paper Statements voccompany iii. paper Statements voccompany iii. paper Statement Paper Assignment Paper Information Estatement (IE) Preliminary Areturn Recespecified Confers (Should be specified Confers (Should be specified Confers price in Statement (IE) Computer iii. paper Company iii. paper Company iii. preliminary Areturn Recespecified Confers (Should be specified Confers price iii. por its equival of the conference iii. presented iii.	D-R in du gram (Ap, ino Acid ino Acid i	gton, Diplicate, pendix) Sequent form (CI ting on: D-R (2 control of the control	C 202: large face Sulface Sulf	table or bmission bmission by; or ve copies N PARTS document(s)) Power of Attorney pplicable) Copies of IDS Citations 03) t(s) J.S.C. 122 crm PTO/SB/35
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/ Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
The incorporation can only be	19. CORRESPONDE	NCE ADDF	RESS				
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(1) (2) (1)	Jonathan M. Harris	Ponis	stration No. (At	ttornevl	Agent)	44,1	44
Name (Printi Type) Scharling Name (Printi Type) December 5, 2001							
Signature	-my My mi				Date	Doce	111001 3, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	NOT YET ASSIGNED			
Filing Date	CONCURRENTLY HEREWITH			
First Named Inventor	Robert L. NOONAN			
Examiner Name	UNKNOWN			
Group Art Unit	UNKNOWN			
Attorney Docket No.	1662-50200 (P99-2496)			

ſ	METHOD OF PAYMENT	FEE CALCULATION (continued)							
ı	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES							
	1. Indicated fees and credit any overpayments to: Deposit 10.3 27(0)	Large Small Entity Entity							
	Account Number 03-2769	Fee Fee Fee Fee Description Fee	Paid						
	Deposit Account Conley, Rose & Tayon, P.C.	105 130 205 65 Surcharge - late filing fee or oath							
	Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet							
	Under 37 CFR 1.16 and 1.17 Applicant claims small entity status	139 130 139 130 Non-English specification							
	See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination							
	2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action							
u	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action							
	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month							
T,	Large Entity Small Entity	116 400 216 200 Extension for reply within second month							
#	Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month							
ind:	Code (\$) Code (\$) Fee Falu 101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month							
	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month							
	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal							
Hand Hand	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal							
Chaman Chaman	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing							
ini.		138 1,510 138 1,510 Petition to institute a public use proceeding							
	SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable							
	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional							
	Extra Claims below Fee Paid								
	Total Claims $19 -20** = -0- \times 18.00 = 00.00$	143 460 243 230 Design issue fee							
	Independent 5 - 3** = 2 x 84.00 = 168.00	144 620 244 310 Plant issue fee							
	Multiple Dependent 280.00 = 00.00	122 130 122 130 Petitions to the Commissioner							
		123 50 123 50 Processing fee under 37 CFR 1.17(q)							
	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt							
	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	00						
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection							
	104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be							
	109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))							
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)							
	and over original patent	169 900 169 900 Request for expedited examination of a design application							
	SUBTOTAL (2) (\$) 168.00	Other fee (specify)							
	**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							

SUBMITTED BY					Complete (#	Complete (if applicable)		
Name (PrintlType)	Jonathan M Harris	1	•	Registration No. (Attorney/Agent)	44,144	Telephone	(713) 238-8000	
Signature	July /h,	M	ns	•		Date	December 5, 2001	

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